clean
IMPIANTI DI LAVAGGIO E DEPURAZIONE

Electrical Consumer LIST								
TAG CLEAN	**TAG TECHNIP**	**DEVICE**	**FUNCTION**	**P1 NOMINAL POWER [kW]**	**MAXIMUM PEAK POWER [kW]**	**PEAK CURRENT [A]**	**VOLTAGE/FREQUENCY**	**NOTES**
P01	55-Z-001/PM-01	Submersible centrifugal pump	Feeding water to washing lane nr.01	8,5		92,1	3P - 400V -50Hz	
P02	55-Z-001/PM-02	Submersible centrifugal pump	Feeding water to washing lane nr.02	8,5		92,1	3P - 400V -50Hz	
P03	55-Z-001/PM-03	Submersible centrifugal pump	Column of washing lane nr.01	6,3		77,8	3P - 400V -50Hz	
P04	55-Z-001/PM-04	Submersible centrifugal pump	Column of washing lane nr.02	6,3		77,8	3P - 400V -50Hz	
P05	55-Z-001/PM-05	Submersible centrifugal pump	Lift water from first tank to second one	1,33		17,3	3P - 400V -50Hz	
P06	55-Z-001/PM-06	Submersible centrifugal pump	Clarification tank empting	1,33		17,3	3P - 400V -50Hz	Item supplied loose. Used only for tank's drainage
P07	55-Z-001/PM-07	**Submersible centrifugal pump**	**Spare washing pump**	**(8,5)**		**92,1**	3P - 400V -50Hz	Spare operation related to P01 or P02
P08	55-Z-001/PM-08	**Submersible centrifugal pump**	**Spare washing pump**	**(6,3)**		**77,8**	3P - 400V -50Hz	Spare operation related to P03 or P04
M-01	55-Z-001/MXM-01	Motor of mixing system - MX-01	Improve mixing of chemicals	0,55			3P - 400V -50Hz	
M-02	55-Z-001/MXM-02	Motor of mixing system - MX-02	Improve mixing of chemicals	0,55			3P - 400V -50Hz	
M-03	55-Z-001-M-03	Motor of Deoiling system - D01	Remove oil from water surface	0,18			3P - 400V -50Hz	
M-04	55-Z-002-M-04	Motor of Deoiling system - D02	Remove oil from water surface	0,18			3P - 400V -50Hz	
M-05	55-Z-001-M-05	Motor of chain conveyor	Sludge removal from clarification tank	1,1			3P - 400V -50Hz	
M-06	55-Z-001-M-06	Motor of chain conveyor	Sludge removal from clarification tank	1,1			3P - 400V -50Hz	
Pd1	55-Z-001-PM09	Dosing pump	Dosing of neutralizing product	0,02			230V-50Hz	
Pd2	55-Z-001-PM10	Dosing pump	Dosing of coagulant product	0,04			230V-50Hz	
Pd3	55-Z-001-PM11	Dosing pump	Dosing of flocculant product	0,18			3P - 400V -50Hz	
HVAC1		Cooling system 01	Container cooling system	1,9	3,5		230V-50Hz	
HVAC2		Cooling system 02	Electrical control panel cooling	0,48			230V-50Hz	
TOTAL REQUESTED POWER				≈40				